Approved for use through 10/31/2002. OMB 0651-0032

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Ø PTO

UTILITY PATENT APPLICATION **TRANSMITTAL**

2207/12173 Attorney Docket No.

SOLOMON et al First Inventor

FILTERING BASIC INSTRUCTION SEGMENTS IN A PROCESS Title FRONT-END FOR POWER CONSERVATION

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
	chapter 600 concerning utility patent application contents.	Washington, DC 20231						
2.	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
	prawing(s) (35 U.S.C.113) [Total Sheets 4] Declaration [Total Pages]	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Newly executed (original or copy)	1	13. Preliminary Amendment					
b. 🗌	Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	14. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Request and Certification under 35 U.S.C. 122						
6. 🗌 Арг	1.63(d)(2) and 1.33(b). Dilication Data Sheet. See 37 CFR 1.76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ☐ Cross Reference to Related Application included in Preliminary Amendment Attached. Note: A cross reference to related application(s) must be filled with the USPTO before four months from the filing date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
17. CORRESPONDENCE ADDRESS								
☑ Customer Number or Bar Code Label (Insert Customer Legical Contract Code label here) Or ☐ Correspondence address below								
Name	Name 23838							
	PATENT_TRADEMARK OFFICE							
Address								
City	State		Zip Code					
Country	Telephone		Fax					
Name (Pi	Robert L. Hails, Jr.		Registration No. (Attorney/Agent) 39,702					
Signature		1	Date September 24, 2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)

960

TOTAL AMOUNT OF PAYMENT

Application Number	Not assigned		
Filing Date	September 24, 2001		
First Named Inventor	SOLOMON et al		
Examiner Name	Not assigned		
Group / Art Unit	Not assigned		
Attorney Docket No.	2207/12173		

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge						3. ADI	3. ADDITIONAL FEES					
1. 🖾				and credit any o				Large Entity		Small Entity		
Depos	sit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Accou	unt	11-060	0				105	130	205	65	Surcharge - late filing fee or oath	
Numb							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depos		NEVINA	יע פומר	ENYON			139	130	139	130	Non-English specification	
Accou Name		VENT.	JIK OX INI				147	2,520	147	2,520	For filing a request for reexamination	
⊠ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🔲		t Enclose	ed:				115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☐ Other							116	390	216	195	Extension for reply within second month	
				Order		-	117	890	217	445	Extension for reply within third month	
1. B	BASIC FIL			ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity 3		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee	-		-	Fee Description	n		119	310	219	155	Notice of Appeal	
Code		Code ((\$)	•		Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101	710 2	201 3		Utility filing fee		710	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee	•		138	1,510	138	1,510	Petition to institute a public use proceeding	
108			355	Reissue filing fe	e		140	110	240	55	Petition to revive – unavoidable	
114		-	75	Provisional filling	1		141	1,240	241	620	Petition to revive - unintentional	
1						(4) 715	142	1,240	242	620	Utility issue fee (or reissue)	\vdash
SUBTOTAL (1) (\$) 710					143	440	243	220	Design issue fee	\vdash		
2. EXTE	RA CLAIN	1 FEES					144	600	244	300	Plant issue fee	\vdash
l					Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clain	ms 25	-20	0 =	Claims X	below 18	Paid = 90	123	130	123	130	Petitions related to provisional applications	
Independer Claims	nt 5	-3	s =	2 X	80	= 160	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u> </u>			×[= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee	, *	dia.		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	ree Descrip			149	710	249	355	For each additional invention to be	
103	18	203	9	Claims in ex		= -					examined (37 CFR § 1.129(b))	_
102	80	202	40	Independent			179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135			m, if not paid	169	900	169	900	Request for expedited examination	\vdash
109	80	209	40	** Reissue ir original pate		t claims over	'3	200	. 50		of a design application	1
110 18 210 9 ** Reissue claims in excess of 20 and over original patent												
SUBTOTAL (2) (\$) 250 Other fe					Other fee (specify)							
						*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or nur	mber previo	nusiv paid.	ii greate	er; For Reissues, s	see above							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Robert L. Hails, Jr.	Registration No. Attorney/Agent)	39,702	Telephone	(202) 220-4200	
Signature		111		Date	September 24, 2001	

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